

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050622\
 Data File : FF010571.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2022 15:08
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: May 08 22:53:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:08:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.610	5414015	44.146 ug/ml
Target Compounds			
2) N-DECANE	4.352	6628077	49.167 ug/ml
3) N-DODECANE	6.370	6610912	48.774 ug/ml
4) N-TETRADECANE	8.164	6604141	48.407 ug/ml
5) N-HEXADECANE	9.764	6577011	47.544 ug/ml
6) N-OCTADECANE	11.205	6658801	46.373 ug/ml
7) N-EICOSANE	12.514	6357095	45.387 ug/ml
8) N-DOCOSANE	13.712	6192071	44.582 ug/ml
10) N-TETRACOSANE	14.814	6091049	44.087 ug/ml
11) N-HEXACOSANE	15.833	5950556	43.974 ug/ml
12) N-OCTACOSANE	16.783	5800353	44.110 ug/ml

(f)=RT Delta > 1/2 Window

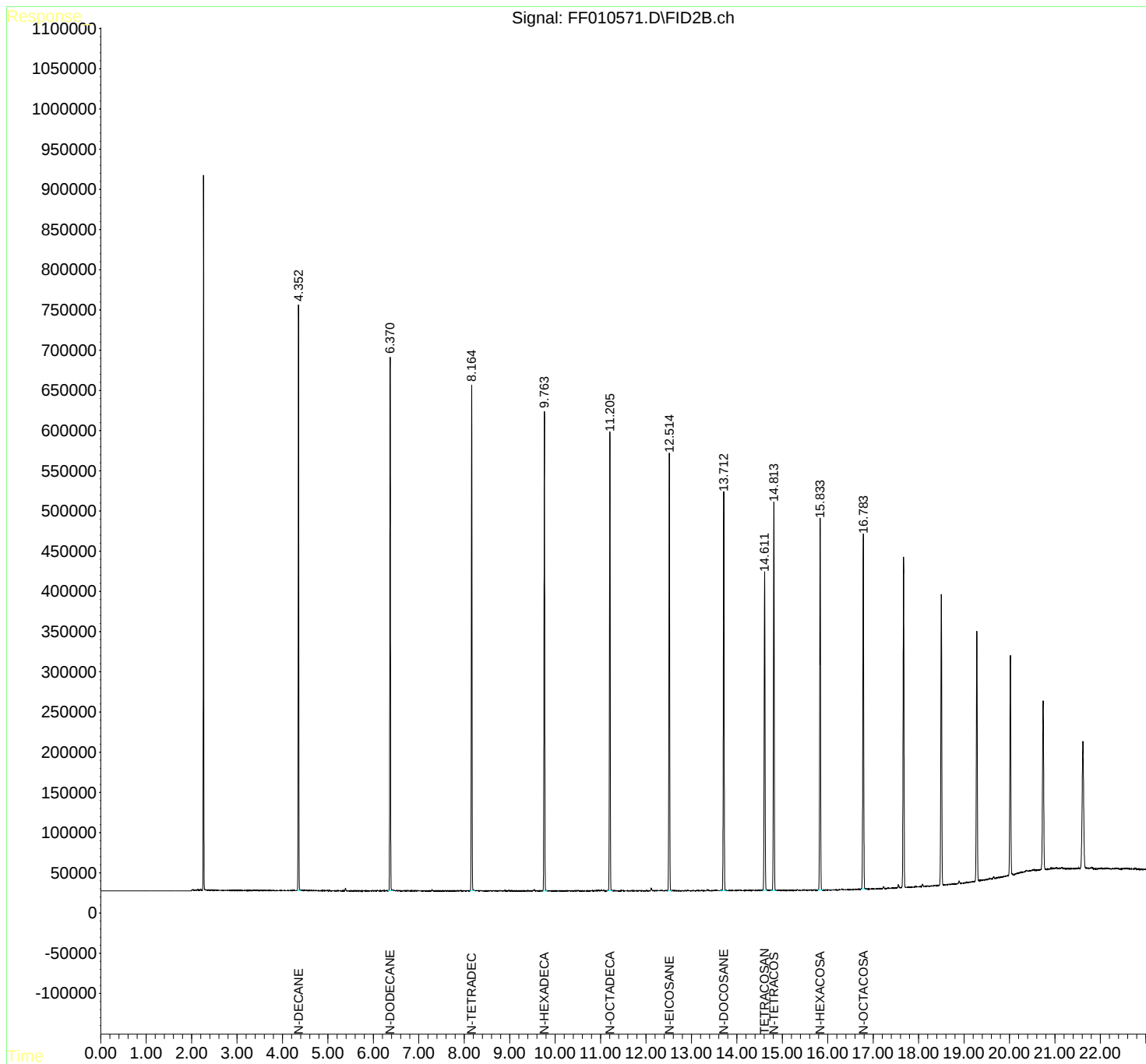
(m)=manual int.

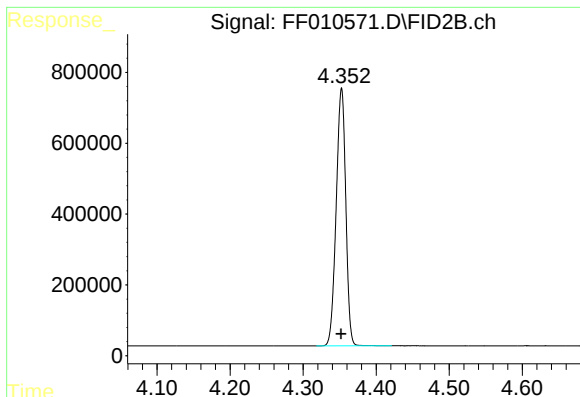
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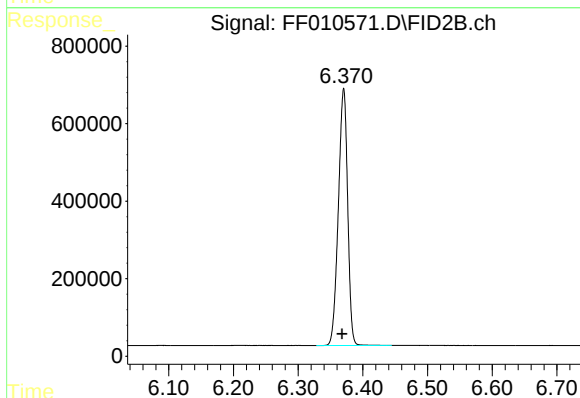




#2 N-DECANE

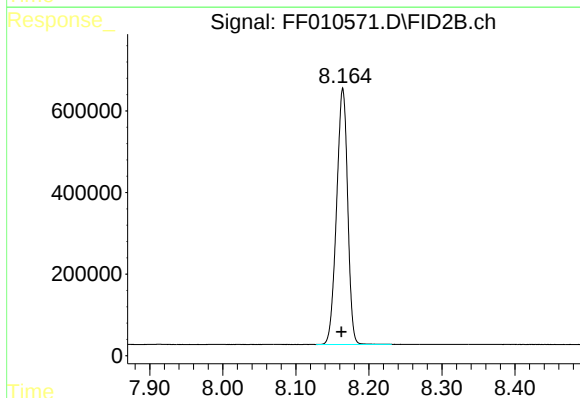
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 6628077
Conc: 49.17 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



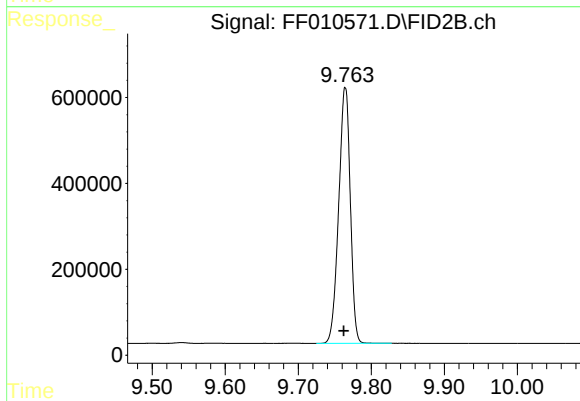
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: 0.002 min
Response: 6610912
Conc: 48.77 ug/ml



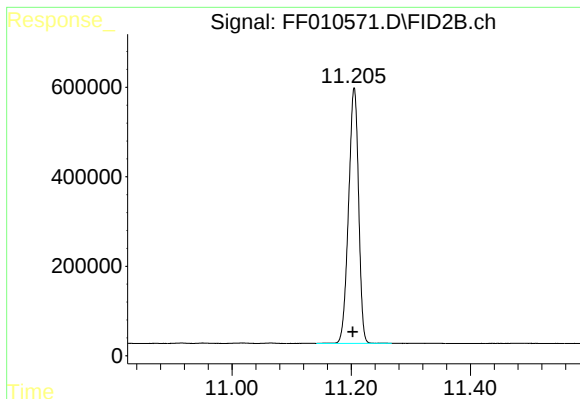
#4 N-TETRADECANE

R.T.: 8.164 min
Delta R.T.: 0.002 min
Response: 6604141
Conc: 48.41 ug/ml



#5 N-HEXADECANE

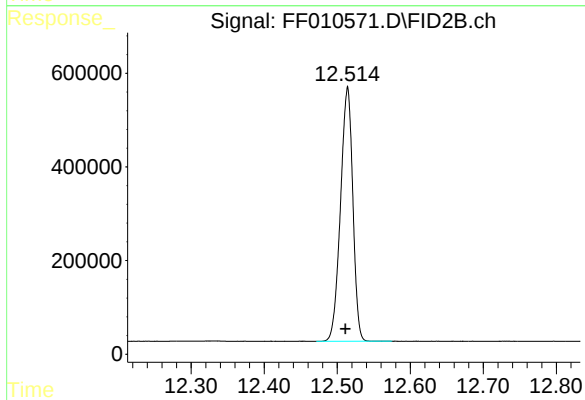
R.T.: 9.764 min
Delta R.T.: 0.002 min
Response: 6577011
Conc: 47.54 ug/ml



#6 N-OCTADECANE

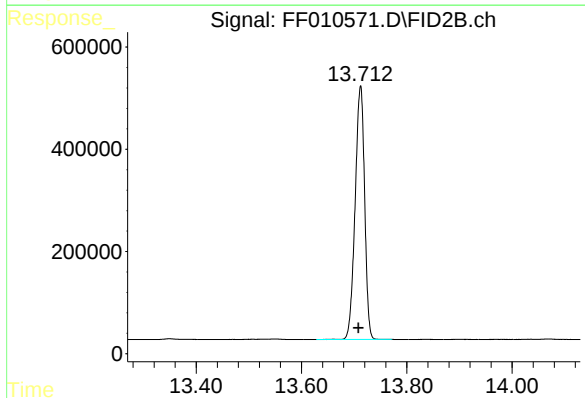
R.T.: 11.205 min
Delta R.T.: 0.003 min
Response: 6658801
Conc: 46.37 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



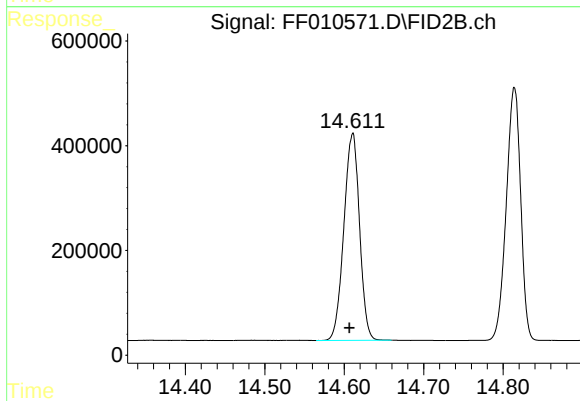
#7 N-EICOSANE

R.T.: 12.514 min
Delta R.T.: 0.003 min
Response: 6357095
Conc: 45.39 ug/ml



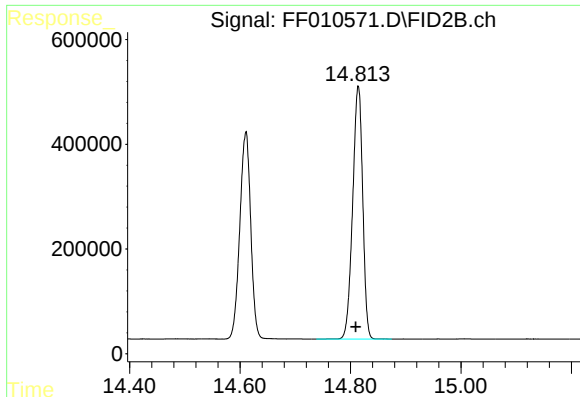
#8 N-DOCOSANE

R.T.: 13.712 min
Delta R.T.: 0.004 min
Response: 6192071
Conc: 44.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

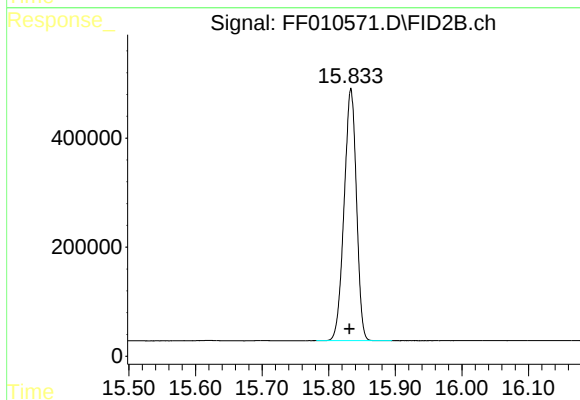
R.T.: 14.610 min
Delta R.T.: 0.004 min
Response: 5414015
Conc: 44.15 ug/ml



#10 N-TETRACOSANE

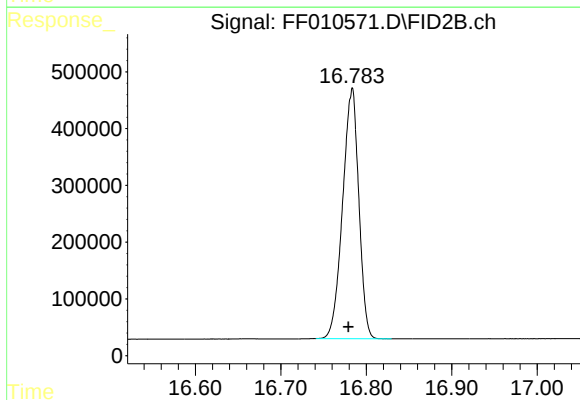
R.T.: 14.814 min
Delta R.T.: 0.005 min
Response: 6091049
Conc: 44.09 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.833 min
Delta R.T.: 0.002 min
Response: 5950556
Conc: 43.97 ug/ml



#12 N-OCTACOSANE

R.T.: 16.783 min
Delta R.T.: 0.004 min
Response: 5800353
Conc: 44.11 ug/ml